

## Lumicene® mPE FG850

High Density Metallocene Polyethylene Fiber Grade Resin

## **RESIN PROPERTIES (1)**

	Method	Unit	Typical Value
Melt Flow Index	D1238	g/10 min	-
190°C/2.16 kg	-	-	18
Density	D792	g/cm³	0.952
Melting Temperature	D3417	°F	263

<sup>(1)</sup> Data developed under laboratory conditions and are not to be used as specification, maxima or minima.

## **CHARACTERISTICS:**

- Staple fiber processing
- · Lower bonding temperature
- · Soft touch

## **APPLICATIONS:**

- · Yarn and bonding fibers
- Staple fiber
- Nonwovens
- Coextrusion
- · Extrusion coating

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